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Docket No. 00006245/TCG/EPI/LE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Re: Inventors: Title:

Jean R. Vatus, David K. Carlson, Arkadii V. Samoilov, Lance A. Scudder, Paul B. Comita, and Annie A. Carpati

A METHOD OF CALIBRATING AND USING A SEMICONDUCTOR PROCESSING SYSTEM

Transmitted herewith is the patent application identified above, including:

X Specification, claims and abstract, totaling 26 pages.

X Drawings totaling 5 pages, ___ Formal X Informal.

X Executed Declaration and Power of Attorney.

Assignment of the invention to Applied Materials, Inc.

Assignment Recordation Cover Sheet



FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	25	- 20 =	5	X \$18.00	\$ 90.00
Independent Claims	5	- 3 =	2	X \$84.00	168.00
Basic Filing Fee \$740.00					\$740.00
TOTAL FEES					\$998.00

- XX The Commissioner is hereby authorized to charge \$(998.00) to Deposit Account No. 50-1074.
- XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1074</u>. A duplicate copy of this transmittal is enclosed.

<u>XX</u> Please address all future correspondence to:

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. EL 867647487 U

Date of Deposit _________

Signatur Silv Mulan

Respectfully submitted

Robert W. Mulcahy Registration No. 25,436

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